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CORONA

SUBJECT: BI-COLOR EXPERIMENT, MISSION 1102-2

ATTENTION: [redacted]

1. THE FOLLOWING INFO RELATED TO MISSION 1102 BI-COLOR EXPERIMENTS ON REV 154 SHOULD BE SUFFICIENT TO PERFORM THE REQUIRED RECTIFICATION. NOTE, THE PITCH AND ROLL VALUES FOR THE FWD CAMERA COULD NOT BE MEASURED BECAUSE OF A MISSING FIDUCIAL; THEREFORE, THE DATA GIVEN IS FOR THE AFT LOOKING CAMERA BASED ON APPROXIMATE CORRESPONDING TIMES. THE ATTITUDE VALUES GIVEN IN ITEM 2 WILL HAVE TO BE PUT THROUGH THE CALIBRATION MATRIX GIVEN [redacted] PROJECT REPORT NO. 67-9232-5. THE OTHER DATA IN ITEM 2 - FRAME NO., GRID COORDINATE, AND ALTITUDE ARE FOR THE FWD LOOKING CAMERA.

2. FWD LOOKING CAMERA

FRAME NO.	GRID COORD X	GRID COORD Y	ALTITUDE FEET	PITCH DEG	PITCH MIN	ROLL DEG	ROLL MIN	TYPE TARGET
29	32.0	00.5	521242	-14	58.5'	-0	9.5'	EXP. STORAGE
31	40.6	02.5	521000	-14	59.0'	-0	11.7'	FACTORY
32	38.6	00.9	520889	-14	59.5'	-0	12.5'	SAM TRG. SITE
33	35.4	02.2	520777	-14	59.8'	-0	13.0'	SMOKE STACK
34	40.0	03.5	520632	-15	00.0'	-0	14.0'	SMOKE STACK

3. AFT LOOKING CAMERA

FRAME NO.	GRID COORD. X	GRID COORD. Y	ALTITUDE FEET	PITCH DEG	PITCH MIN	ROLL DEG	ROLL MIN	TYPE TARGET
36	44.0	01.5	520410	-15	1.0'	-0	15.8'	EXP. STORAGE
37	35.0	04.7	520312	-15	1.2'	-0	16.5'	FACTORY
39	37.0	01.2	520089	-15	2.0'	-0	17.7'	SAM TRG SITE
39	41.2	05.0	520089	-15	2.0'	-0	17.7'	SMOKE STACK
40	35.5	03.6	519976	-15	2.0'	-0	13.0'	SMOKE STACK

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END OF MESSAGE

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